U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 2014

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	9 ADDANCEMENT OF MENO 43 OFF 1 440
Color drawings are not acceptable until petiton is granted.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right far when page is either upright or turned so that the top
Fig(s) Pencil and non black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s)
HOTOGRAPHS. 37 CFR 1.84 (b)	9. SCALE 37 CFR 1.84(k): Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-th
Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)	Fig(s)
YPE OF PAPER. 37 CFR 1.84(e)	 CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and we
Fig(s)	defined, clean, durable, and black (noor line quality)
Erasures, alterations, overwritings, interlineations,	Fig(s) 11111 / 1111
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)
Fig(s)	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
IZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Shade lines, pale, rough and blurred. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS
21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	37 CFR 1.84(p)
Sheet(s)	Numbers and reference characters not plain and legit
Drawings sheets not an acceptable size. Fig(s)	Fig(s) Figure legends are poor. Fig(s)
IARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the
	same direction as the view. 37 CFR, 1.84(p)(1)
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	Fig(s)
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 81/2 x 11	Pigs Numbers letters and reference characters must be at
largins not acceptable. Fig(s)	Numbers, letters and reference characters must be at .32 cm (1/8 inch) in height; 37 CFR 1.84(p)(3)
Left (L)	年 8月は 30 (1 Fig(s) <u>* 年 、 と外</u> (1 日) と が1 (世 (1 下のと) テーティール
Right (R) Bottom (B) IEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)
EMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)
prespond to drawing changes.	Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.1
artial views. 37 CFR 1.84(h)(2)	Sheets not numbered consecutively, and in Arabic nu
Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numbered consecutively, and in Arabic numbered consecutively.
Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
ECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object. Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152
Sectional designation should be noted with Arabic or	Surface shading shown not appropriate. Fig(s)
Roman numbers. Fig(s)	Solid black shading not used for color contrast.
Koman numbers. Fig(s)	Fig(s)
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ATTACHMENT TO PAPER NO.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner be application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.